Panasonic Broadcast Mechanical PARTS LIST

MODEL: AG-DVX100BP/BE/BAN, AG-DVX102BEN, AG-DVC180

Note:

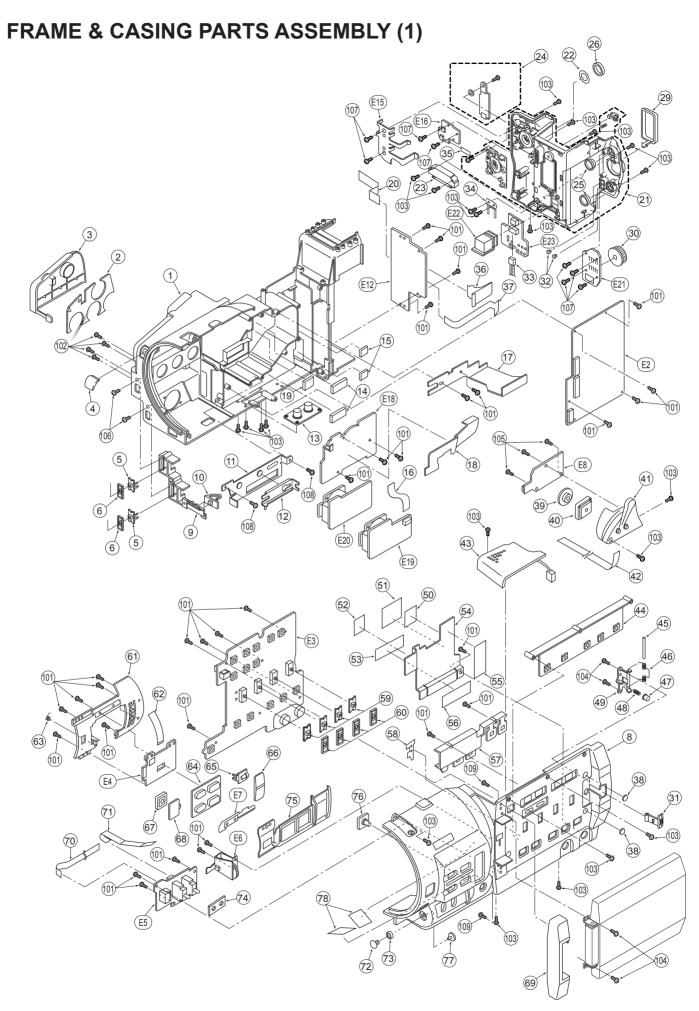
- 1. *Be sure to make your orders of replacement parts according to this list.
- Unless otherwise specified, all resistors are in OHMS, K=1,000 OHMS, all capacitors are in MICROFARADS (µF), P=µµF.
- 3. The P.C. Board unit marked with "

 shown below the main assembled parts.
- 4. The parts marked with Eon the exploded view show the electric parts.
- 6. The marking (RTL) indicates the retention time is limited for this item.

 After the discontinuation of this assembly in production, it will no longer be available.
- 7. "M" in Remark column indicates needed in the periodical maintenance.

CONTENTS

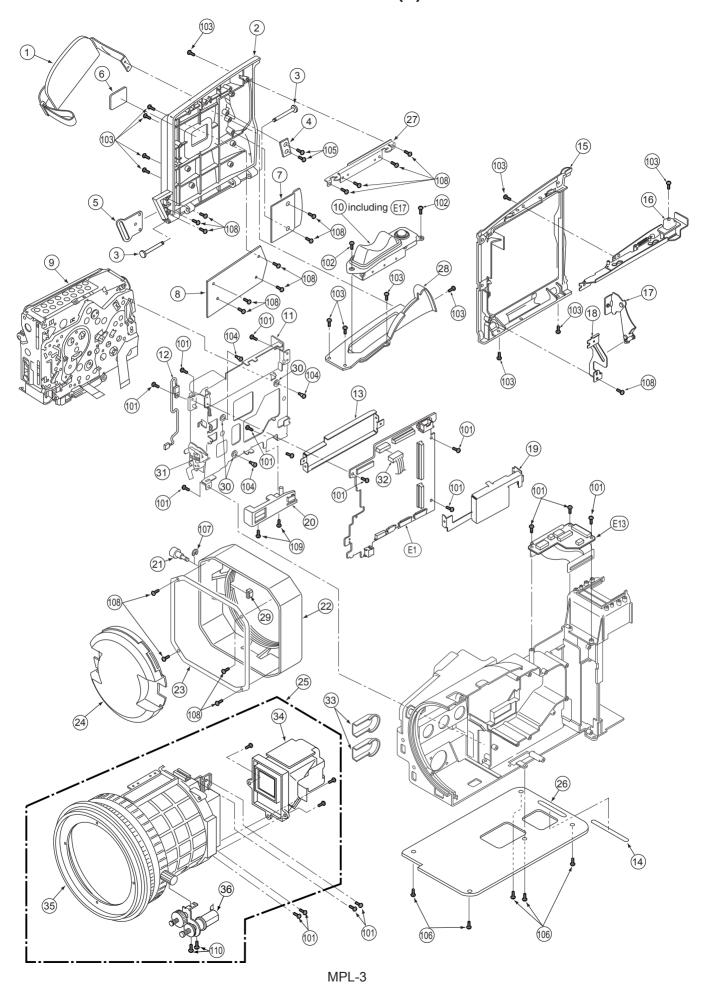
FRAME & CASING PARTS ASSEMBLY (1)	MP
FRAME & CASING PARTS ASSEMBLY (2)	MP
HANDLE EVF PARTS ASSEMBLY	MP
LCD PARTS ASSEMBLY	MP
PACKING PARTS ASSEMBLY	MP



FRAME & CASING PARTS ASSEMBLY(1)

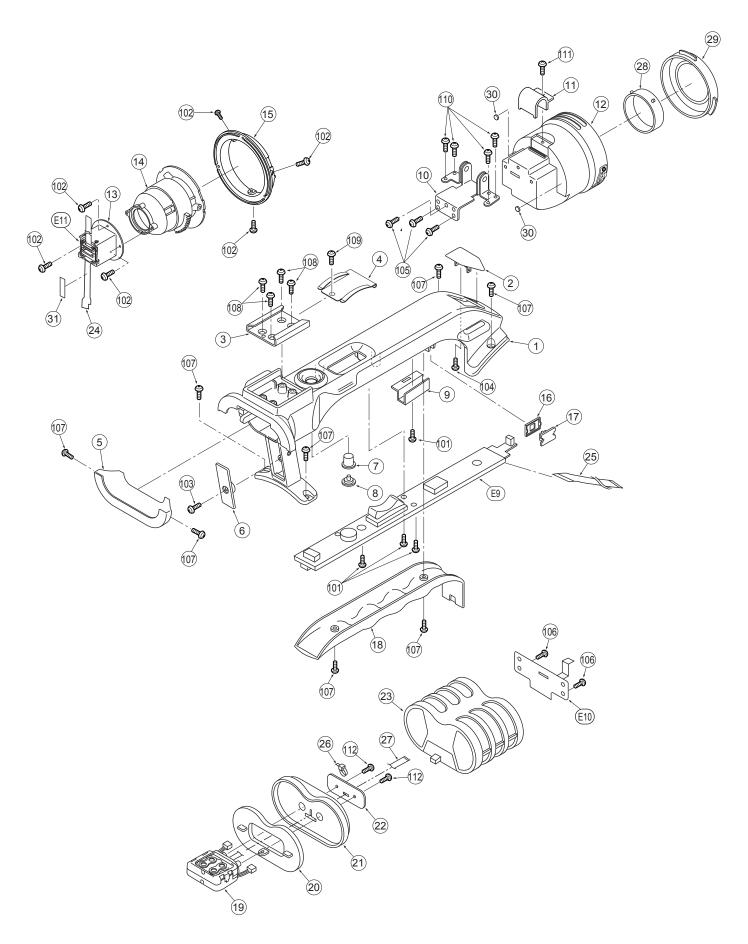
Ref. No.	Part No.	Part Name & Description	Pcs	Remarks	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
					75	VGQ8614	CAM RIB CASE	1	
	VKM6819	CENTER FRAME U	1		76	VGU9885	IRIS BUTTON	1	
	VGH4856	SIDE JACK NAME PLATE	1		77	VGU9223	W. BAL KNOB (LOWER)	1	
	VJF1470	SIDE JACK CAP	1		78	VGQ7175	ND KNOB SHEET	2	
	VKW3295	AWB WINDOW	1						
	VGU9194	MIC SWITCHING KNOB	2						
6	VMG1460	SLIDE SW RUBBER COVER	2						
	VYQ3546	START/STOP U	-1	DELETED	101	XQN2+B4FN	SCREW	32	
	VYK1R55	SIDE CASE R 1U	1		102	XYN26+A6FJK	SCREW	4	
9	VGQ6902	MIC SWITCHING KNOB HOLDER	1		103	XQN2+B4FJK	SCREW	22	
	VGU9246	ZOOM CLUCH KNOB	1		104	XYN2+C5FJ	SCREW	4	
11	VML3710	CLUTCH SLIDE PLATE	1		105	XQN2+BJ4FJK	SCREW	3	
	VMP8588	CLUTCH LEVER	1		106	XQN16+BJ4FJK	SCREW	2	
13	VMP8198	TRIPOD FRAME	1		107	XQN2+BJ6FJ	SCREW	8	
	VGQ8097	COOLING SHEET C3	2		108	XYN2+C3FJ	SCREW	-3	2
15	VMG1517	LENS HEAT SINK SHEET (2)	2		109	XQN2+CJ6FJK	SCREW	2	
16		FLEXIBLE CABLE	1						
	VSC5793	CF HEAT SINK	1						
	VWJ1806	FLEXIBLE CABLE	1			VEDOCAGA	ALUEDA O D A	_	500 40 DUNAGODD (40
	VGQ8096	COOLING SHEET C2	1		E2	VEP23638A	CAMERA C. B. A.	1	FOR AG-DVX100BP/AN
		FLEXIBLE CABLE	1		E2	VEP23638B	CAMERA C. B. A.	1	FOR AG-DVX100BE/EN/MC
21	VGP6147	BACK CASE U	1	VYK1R53	E3	VEP06G09A	R SIDE C. B. A.	1	
22	VMX0531	CLUTCH SPACER	1	DEL ETER	E4	VEP06G11A	CAM OP1 C. B. A.	1	
23		BATTERY TERMINAL	_	DELETED	E5	VEP06G12A	CAM OP2 C. B. A.	1	
24	VYF2920	EVR COVER U		DELETED	E6	VEP06G13A	CAM OP3 C. B. A.	1	
	VGU9219	CAMERA/VCR BUTTON	2		E7	VEP06G14A	CAM OP4 C. B. A.	1	
	VHN0194	SPACER	1		E8	VEP06G10A	MENU C. B. A.	1	
	VMB3210	BATTERY LOCK SPRING	1		E12	VEP001K6A	BACK CONNECT C.B.A.	1	
28	VGU8582	BATTERY LOCK BUTTON	1		E15	VEP04892A	REAR JACK C.B.A.	1	
	VJF1469	H. P CAP	1		E16	VEP06G07A	POWER SW C. B. A.	1	
	VYQ3547	MODE DIAL U P.C.BOARD	1		E18	VEP04893A	SIDE JACK C.B.A.	1	
31	VGU9197	MONITOR LOCK KNOB	1		E19	VEP04895A	MIC CH2 C.B.A.	1	
32	VGL1012	MODE PANEL LIGHT	2		E20	VEP04894A	MIC CH1 C.B.A.	1	
33	VEE1A51	DC CABLE	1		E21	VEP06G08A	MODE SW C. B. A.	1	
34	VMP7340	DC IN ANGLE	1		E22	VEP01971A	DC IN C. B. A.	1	
35	VWJ16G6033L0	FLEXIBLE CABLE	1		E23	VEP01972A	BATTERY C. B. A.	1	
36	VWJ1804	FLEXIBLE CABLE	1						
37	VWJ16G6090L0	FLEXIBLE CABLE	1						
38	VMG1715	LCD CUSHION	2						
39	VGU9209	JOY STICK BUTTON	1						
40	VGU9199	MENU BUTTON	-1						
41	VGQ8692	VF CASE (R)	1						
42	VWJ10G6050L0	FLEXIBLE CABLE	1						
43	VYK1R48	TOP PANEL U	1						
44	VGU9887	VTR BUTTON2	1						
45	VMS7187	LCD LOCK SHAFT	1						
46	VMB3659	MONITOR OPENER SPRING	1						
47	VGQ6901	MONITOR KNOB	1						
48	VMB3996	POP UP SPRING	1						
49	VMP7331	OPENER HOLDER ANGLE	1						
50	VGQ8750	COOLING SHEET C5	1						
51	VGQ8751	COOLING SHEET C6	1						
52	VMT1633	FPC CUSHION	1						
53	VGQ8817	COOLING SHEET R4	1						
54	VSC5792	CAMERA HEAT SINK	1						
55	VGQ8753	COOLING SHEET R3	1						
56	VGQ8752	COOLING SHEET R2	1						
	VGU9886	VTR BUTTON1	1						
58	VMZ3612	HINGE FPC HOLD SHEET	1						
59	VGU9894	SLIDE KNOB	4						
60	VGH4857	SLIDE KNOB SHEET	4						
	VGQ8613	ND FILTER HOLDER	1						
		FLEXIBLE CABLE	1						
	VMB4000	FOCUS KNOB SPRING	1						
	VGU9893	CAMERA OP BUTTON	1						
65	VGU9222	ND SWITCHING KNOB	1						
	VGQ6906	HOLDER BLIND SHEET	1						
	VGU9211	FOCUS BUTTON	1						
	VGU9211	FOCUS SLIDE KNOB	1						
	VGQ8612	LCD HINGE COVER	1						
		FLEXIBLE CABLE	1						
			1						
		FLEXIBLE CABLE	_						
72	VGU9217	W. BAL KNOB (UPPER)	1						
	VMG1418	RAIN COVER RUBBER (B)	1						
74	VMG1520	TOGGLE SW CUSHION	1		ļ				
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FRAME & CASING PARTS ASSEMBLY (2)



D 0 17	5 . 17				D 0 17	75 . 37	B	_	
Ref. No.	Part No.	Part Name & Description	Pcs	Remarks	Ref. No.	Part No.	Part Name & Description	Pes	Remarks
	VEDOOTE	OD ID DELT	١.						
1	VFB0215	GRIP BELT	1						
2	VGP6148	GRIP COVER	1						4
3	VMS7653	CASSETTE COVER SHAFT	2						
4	VMP8331	BELT FIX ANGLE	1						
5	VMP7325	GRIP BELT ANGLE (FRONT)	1						
6	VGH4860	CASSETTE COVER WINDOW	1						
7	VGQ8611	GARAGE COVER HOLDER	1						
8	VGF1043	GRIP SHEET	1						
9	VXY1903Z1	MECHA U	1						
10	VYQ3542	ZOOM SW U	1						
11	VXK1835	MECHA FRAME U	1						
12	L2BB00000001	DEW SENSOR	1						
13	VSC5766	POWER SHIELD (B)	1						
14	VKA0340	GRIP DUSTPROOF RUBBER	1						
15	VGP6149	GRIP FRAME	1						
16	VXA8179	LOCK U	1						
17	VXL3325	LINK ARM U	1		-				
18	VMAOU09	LINK GUIDE	1						
19	VSC5765	POWER SHIELD (A)	1						
20	VML3898	CLEANING ROLLER U	1						
21	VHD1546	SCREW	1						
22	VGQ8545	LENS HOOD	1		1	 			<u> </u>
23	VMP7605	LENS HOOD WINDOW	1			1			
24	VYKOZ96	LENS CAP U	1		-	†			
25	¥X₩0742	CAMERA LENS U VXW0742/S		FOR AG-DVX100BP/AN	1	 			1
25	∀X₩0742 ∀X₩0743	CAMERA LENS U VXW0743/S		FOR AG-DVX100BP/AN FOR AG-DVX100BE/EN/MC		 			
26	VGQ8618	BOTTOM COVER	1	I ON MUTUVATOUDE/EN/MU	-	-			
		CASSETTE LOCK ANGLE	1			 			<u> </u>
27	VMP8473		1		-	1			-
28	VGP6155	SIDE TOP PANEL							
29	VGU9255	HOOD FIX PIECE	1						
30	VMG1107	MECH DUMPER RUBBER	3						
31	VMB3680	EJECT LOCK BUTTON SPRING	1						
32	VEE1B96	AUDIO CABLE	1						
33	VJF1468	XLR CAP	2						
34	VXQ1372	PRISM U VXQ1372/S	_	FOR AG-DVX100BP/AN					
34	VXQ1373	PRISM U VXQ1373/S	1	FOR AG-DVX100BE/EN/MC					
35	VXW0741	LENS U	1						
36	L6DABBHC0001	ZOOM MOTOR U	1						
101	XQN2+B4FN	SCREW	15			L			
102	XQN16+BJ6FJK	SCREW	2						
103	XQN2+B4FJK	SCREW	13						
104	VHD1133	SCREW	3						
105	XTB26+6GFJK	SCREW	2						
106	XQN2+B4FJK	SCREW	5						
107	XUC15FJ	E-RING	1						
108	XQN2+BJ5FJK	SCREW	18						
109		SCREW	2						
110	XQN16+CJ5FJ	SCREW	2						
	1					1			
	1					1			
	1					1			
E1	VEP03G82A	VTR C. B. A.	1	FOR AG-DVX100BP/AN					
E1	VEP03G82B	VTR C. B. A.	1	FOR AG-DVX100BE/102BEN/180B		1			
E13	VEP001K7A	TOP CONNECT C. B. A.	1	,,		†			
E17	VEP06G16A	ZOOM SW FLEX C. B. A.	1						
	. Li ood lon	LOOM ON I LEA V. D. A.	 			1			
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HANDLE EVF PARTS ASSEMBLY

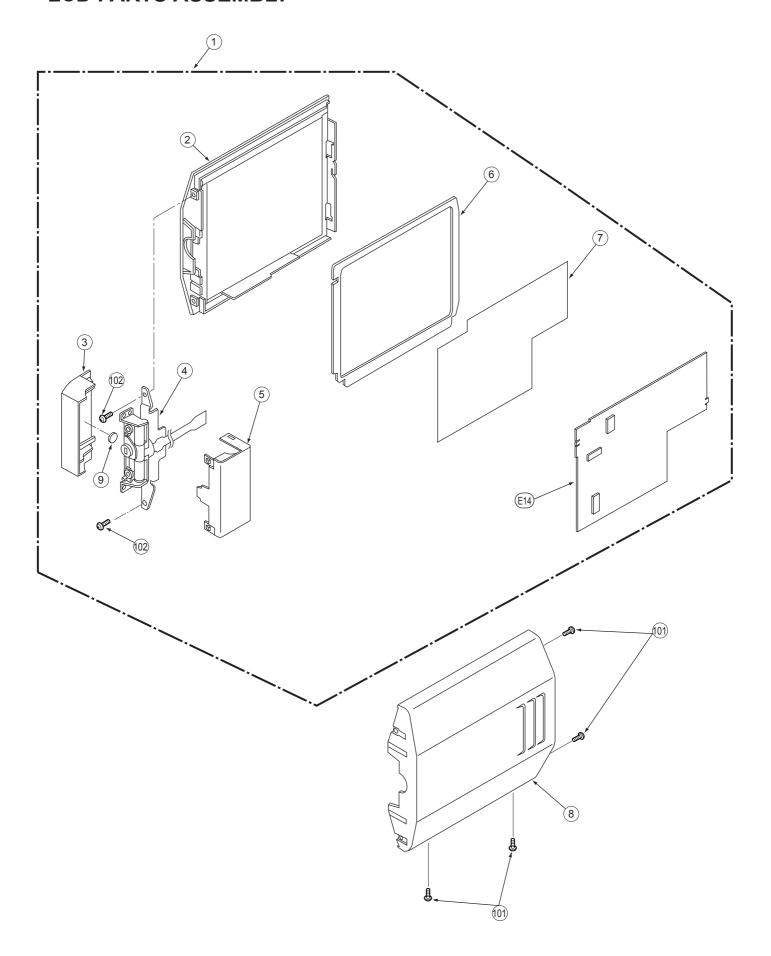


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HANDLE EVF PARTS ASSEMBLY

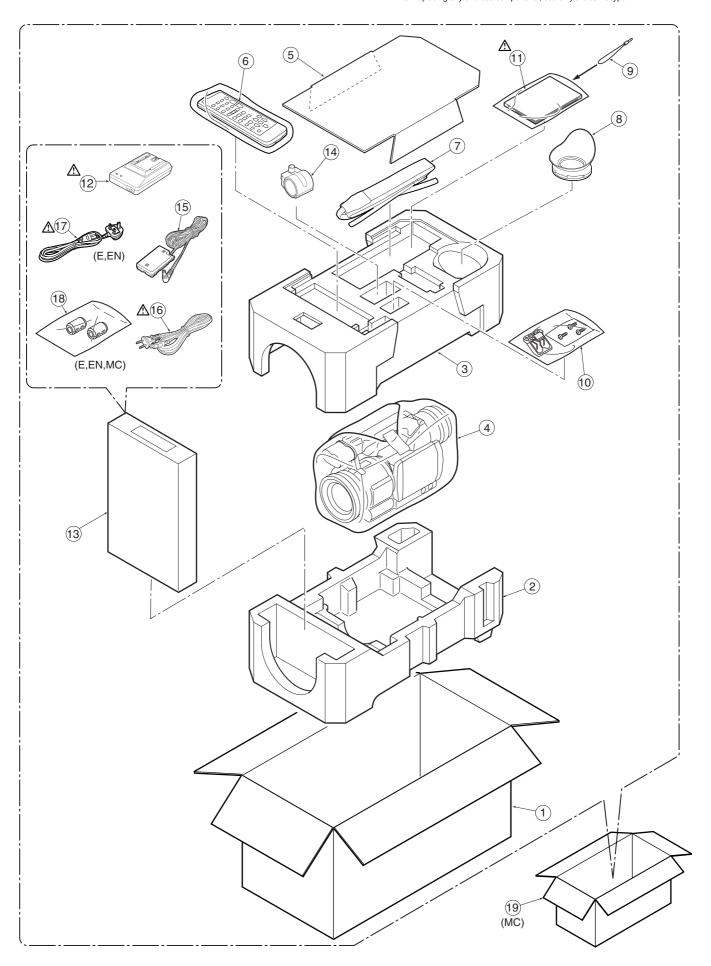
Ref. No.	Part No.	Part Name & Description	Pcs	Remarks	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
2		HANDLE REAR TALLY COVER U	1						
3	VJF1421	SH0E	1						
4		SPRING	1						
5		MIC CASE (LOWER)	1						
6 7		HANDLE FRONT COVER HANDLE S/S BUTTON	1						
8		HANDLE S/S BUTTON RUBBER	1						
9	VMP8479	HANDLE SW HOLD ANGLE	1						
10		VF HINGE	1						
11		EVF HINGE COVER EVF CASE U	1						
12		EVF LCD HOLDER U	1						
14		HELICOID ASS' Y	1						
15	VGQ6890	EVF FILTER HOLDER	1						
16		SLIDE SW RUBBER COVER	1						
17		HANDLE SLIDE KNOB	1						
18 19		HANDLE COVER U MIC U	1						
20		MIC RUBBER FIX PIECE	1						
21		MIC RUBBER HOLDER	1						
22	VMP8483	MIC HOLDER ANGLE	1						
23		MIC CASE ASS' Y	1						
24 25	VWJ1805 VWJ24G6070L0	EVF FPC FLEX CARLE	1					-	
26		CLAMPER	1						
27	VWJ1590	INT MIC FLEX.	1						
28	VXW0567	EVF LENS ASS' Y	1						
29		EYE CAP U	1						
30 31		CUSHION RUBBER SUPPORT SHEET	1		<u> </u>			-	
JI.	A MIT O 20 I	OUI FUNT SHEET	ı						
101	XQN2+B4FN	SCREW	4						
102		SCREW	6 1		1				
103 104		SCREW SCREW	1						
105		SCREW	3						
106	XQN2+BJ4FJ	SCREW	2						
107		SCREW	8						
108	XSS2+4FJK	SCREW	1						
109 110	XSN2+4FC XQN2+B4FN	SCREW SCREW	4					-	
111		SCREW	1						
112	XQN2+BJ5FJK	SCREW	2						
E0	VEP06G15A	HANDLE C. B. A.	1		<u> </u>			-	
E9 E10		F TALLY FLEX C. B. A.	1					-	
E11		EVF CONNECT C. B. A.	1						
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LCD PARTS ASSEMBLY



LCD PARTS ASSEMBLY

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
1	VYK1R42	LCD U	1	FOR AG-DVX100BP/AN/E					
1	VYK1R60	LCD U		FOR AG-DVX102BEN					
1	VYK1R62	LCD U	1	FOR AG-DVC180BMC					
2	VGP6152	LCD CASE (BOTTOM)	1						
3	VGQ8616	HINGE COVER (LOWER)	1						
4	VXD0465	HINGE	1		-				
5	VGQ8617	HINGE COVER (TOP)	1						
6	VMT1717	WATERPROOF PAD	1						
7	VMZ3610	LCD PCB INSULATION SHEET	1					-	
,	VMZ3010	LCD PCB INSULATION SHEET		500 40 DW/400DD /4W/5					
	VYK1R54	LCD CASE U	- 1	FOR AG-DVX100BP/AN/E					
8	VYK1R63	LCD CASE U		FOR AG-DVX102BEN					
8	VYK1R64	LCD CASE U	1	FOR AG-DVC180BMC					
9	VMG1286	CUSHION RUBBER	- 1						
					-				
101	VON C. DOE III	OODEW	_						
		SCREW	4						
102	XQN16+B4FN	SCREW	2						
			_	-			-		
E14	VEP08346A	LCD LEV C. B. A.	1						
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PACKING PARTS ASSEMBLY

Components identified with the mark \triangle have the special characteristics for safety. When replacing any of these components, use only the same type.

				-	Milentopia	oning any or an	ese components, use only		came type.
Ref. No.	Part No.	Part Name & Description	Pcs	Remarks	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
1	VPG1F32	PACKING CASE	1	FOR AG-DVX100BP					
1	VPG1F33	PACKING CASE		FOR AG-DVX100BE	-				+
								-	
1		PACKING CASE		FOR AG-DVX102BEN					
1	VPG1F35	PACKING CASE		FOR AG-DVC180BMC					
1	VPF1F36	PACKING CASE	- 1	FOR AG-DVX100BAN					
2		CUSHION (LOWER)	1						
3		CUSHION (UPPER)	1						
4		POLYETHYLENE BAG	1					H	+
								<u> </u>	
5		PARTITION PLATE	1						
6	VFA0459	WIRELESS REMOTE CONTROLLE	1						
7	VFC3891	SHOULDER BELT	1						
8		EYE CAP	1						
9	VFC4136	CAP STRAP	1					H	
			1						
10		MIC HOLDER ADAPTOR						<u> </u>	
▲ 11		OPERATING INSTRUCTIONS		FOR AG-DVX100BP					
▲ 11	VQT0U09	OPERATING INSTRUCTIONS	1	FOR AG-DVX100BE					
▲ 11	VQT0U10	OPERATING INSTRUCTIONS	1	FOR AG-DVC180BMC					
▲ 11		OPERATING INSTRUCTIONS		FOR AG-DVX102BEN					
▲ 11		OPERATING INSTRUCTIONS		FOR AG-DVX100BAN	l 	1		1	
		AC ADAPTOR		FOR AG-DVX100BP	L			1	ļ
		AC ADAPTOR		FOR AG-DVX100BE/102BEN	L	<u> </u>		L	<u> </u>
▲ 12	DE-811FE	AC ADAPTOR	1	FOR AG-DVC180BMC					<u> </u>
		AC ADAPTOR		FOR AG-DVX100BAN					1
13	VPK0825	ACCESSORY BOX	1					i –	<u> </u>
14		MIC HOLDER U	1		l 			H	
			_						
15		DC CABLE ASS' Y	1					1	ļ
▲ 16	K2CB2CB00006			FOR AG-DVX100BP		1		1	
▲ 16	K2CT3DA00004	POWER CORD	1	FOR AG-DVX100BE/102BEN					
△ 16	K2CA2DA00030			FOR AG-DVC180BMC				r	
△ 16	K2CP2DA00002	DOWED CODD		FOR AG-DVX100BAN	l 	1		 	1
								<u> </u>	-
▲ 17	K2CR2DA00004			FOR AG-DVX100BE/102BEN					
18	VFC3684	ACCESSORY 1U	1	FOR AG-DVX100BE/EN/MC					
19	VPG0T56	PACKING CASE (OUT)	1	FOR AG-DVC180BMC					
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